(32-093-128) REATY Written Janish ENT COOPERATION TREAT INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY ADRIANE M. ANTLER JONES DAY LLP 222 EAST 41ST STREET NEW YORK, NY 10017 WRITTEN OPINION (PCT Rule 66) AUG ZUU4 th/year) Applicant's or agent's file reference REPLY DUE within I months/days from 9632-093-228 the above date of mailing International filing date (day/month/year) International application No. Priority date (day/month/year) PCT/US03/24209 31 July 2003 (31.07.2003) 31 July 2002 (31.07.2002) International Patent Classification (IPC) or both national classification and IPC IPC(7): A61K 39/395; C07K 16/46, 16/30, 16/12, 5/06 and US Cl.: 424/131.1, 155.1, 178.1; 530/388.8, 391.1, 329, 330, 387.2, Applicant SEATTLE GENETICS, INC This written opinion is the first (first, etc.) drawn by this International Preliminary Examining Authority. This opinion contains indications relating to the following items: Basis of the opinion Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Ш Lack of unity of invention Reasoned statement under Rule 66.2 (a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VΙ Certain documents cited VII Certain defects in the international application Certain observations on the international application The applicant is hereby invited to reply to this opinion. When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request this Authority to grant an extension. See rule 66.2(d). How? By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rules 66.8 and 66.9. For an additional opportunity to submit amendments, see Rule 66.4. Also For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informal communication with the examiner, see Rule 66.6 If no reply is filed, the international preliminary examination report will be established on the basis of this opinion. The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 30 November 2004 (30.11.2004) Name and mailing address of the IPEA/US Authorized officer Mail Stop PCT, Attn: IPEA/US Edward C Ward 7. Roberts for Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. (571)272-1600 Facsimile No. (703) 872-9306

Form PCT/IPEA/408 (cover sheet)(July 1998)



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I.	Bas	is of the opinion
1.	With	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed
	\boxtimes	the description:
	_	pages 1-227, as originally filed
		pages NONE, filed with the demand
		pages NONE, filed with the letter of
	\boxtimes	the claims:
	2_3	pages 228-278 , as originally filed
		pages NONE, as amended (together with any statement) under Article 19
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
	\boxtimes	the drawings:
		pages 1-8 , as originally filed
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
	\boxtimes	the sequence listing part of the description:
	لاسا	pages NONE, as originally filed
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
	langi	regard to the language, all the elements marked above were available or furnished to this Authority in the tage in which the international application was filed, unless otherwise indicated under this item. Which is: the language of a translation furnished for the purposes of international search (under Rule23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
		regard to any nucleotide and/or amino acid sequence disclosed in the international application, the written on was drawn on the basis of the sequence listing:
	\boxtimes	contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
	\Box	furnished subsequently to this Authority in computer readable form.
	同	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
		international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	K - 2	The amendments have resulted in the cancellation of:
		the description, pages <u>none</u>
		the claims, Nos. none
		the drawings, sheets/fig none
5.		This opinion has been drawn as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
	-	ement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in on as "originally filed."
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IV. Lack of unity of invention		
In response to the invitation (Form PCT/IPEA/405) to restrict or pay additional fees the applicant has: restricted the claims. paid additional fees. paid additional fees under protest. neither restricted nor paid additional fees.		
2. This Authority found that the requirement of unity of invention is not complied with for the following reasons and chose, according to Rule 68.1, not to invite the applicant to restrict or pay additional fees:		
 Consequently, the following parts of the international application were the subject of international preliminary examination in establishing this opinion: 		
all parts. the parts relating to claims Nos		

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V. Reasoned statement under Rule 66.2(a)(i citations and explanations supporting such			or industrial applicability;
1. STATEMENT		-	
Novelty (N)	Claims	NONE	YES
	Claims	1-92	NO
	Cl. im.	NONE	YES
Inventive Step (IS)	Claims	NONE 1-92	NO NO
	0.1.		
Industrial Applicability (IA)	Claims		YES
	Claims	NONE	NO
Claims 1-92 lack novelty under PCT Article 33(2) a antibody conjugates for treating tumors, and Aurista Florida disclosed Auristatin E -antibody conjugates f Medi-147. Claims 1-92 meet the criteria set out in PCT Article can be made or used in industry.	tin E active est for treating car	ter derivaizing agents. Toki, et accer, and Auristatin E active este	al, at the ACS meeting in Orlando, or derivatizing agents. See abstract.
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WRITTEN OPINION



International dication No. PCT/US03

Supplemental Box (To be used when the space in any of the preceding boxes is not sufficient)		
TIME LIMIT: The time limit set for response to a Written Opinion may not be extended. 37 CFR 1.484(d). Any response received after the expiration of the time limit set in the Written Opinion will not be considered in preparing the International Preliminary Examination Report.		